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Attorney Docket No. MAGN002/01US

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of Peter CRIPPS et al.

Serial No.: 10/082,351

Examiner: Unassigned

Confirmation No.: 9717

Art Unit: 2631

Filed: February 26, 2002

For: SMART ANTENNA BASED SPECTRUM MULTIPLEXING USING A PILOT SIGNAL

Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- ☒ [x] In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- ☐ [] In accordance with 37 C.F.R. §1.97(c), also enclosed is:
  - ☐ [] the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or
  - ☐ [] a statement as specified in 37 C.F.R. §1.97(e).
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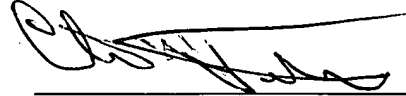
The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.

Dated: April 24, 2002

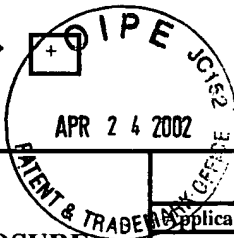
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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/082,351	
			Filing Date	February 26, 2002	
			First Named Inventor	Peter CRIPPS et al.	
			Group Art Unit	2631	
Examiner Name	Unassigned				
Sheet		of		Attorney Docket Number	MAGN002/01US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	2002/0021683	A1	Holtzman et al.	02-21-2002
	2	2002/0008672	A1	Gothard et al.	01-24-2002
	3	2001/0022557	A1	Rouphael et al.	09-20-2001
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	18	WO	02/13493	A1	Medlock et al.	02-14-2002	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number.

<sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.